

2012210 6857300

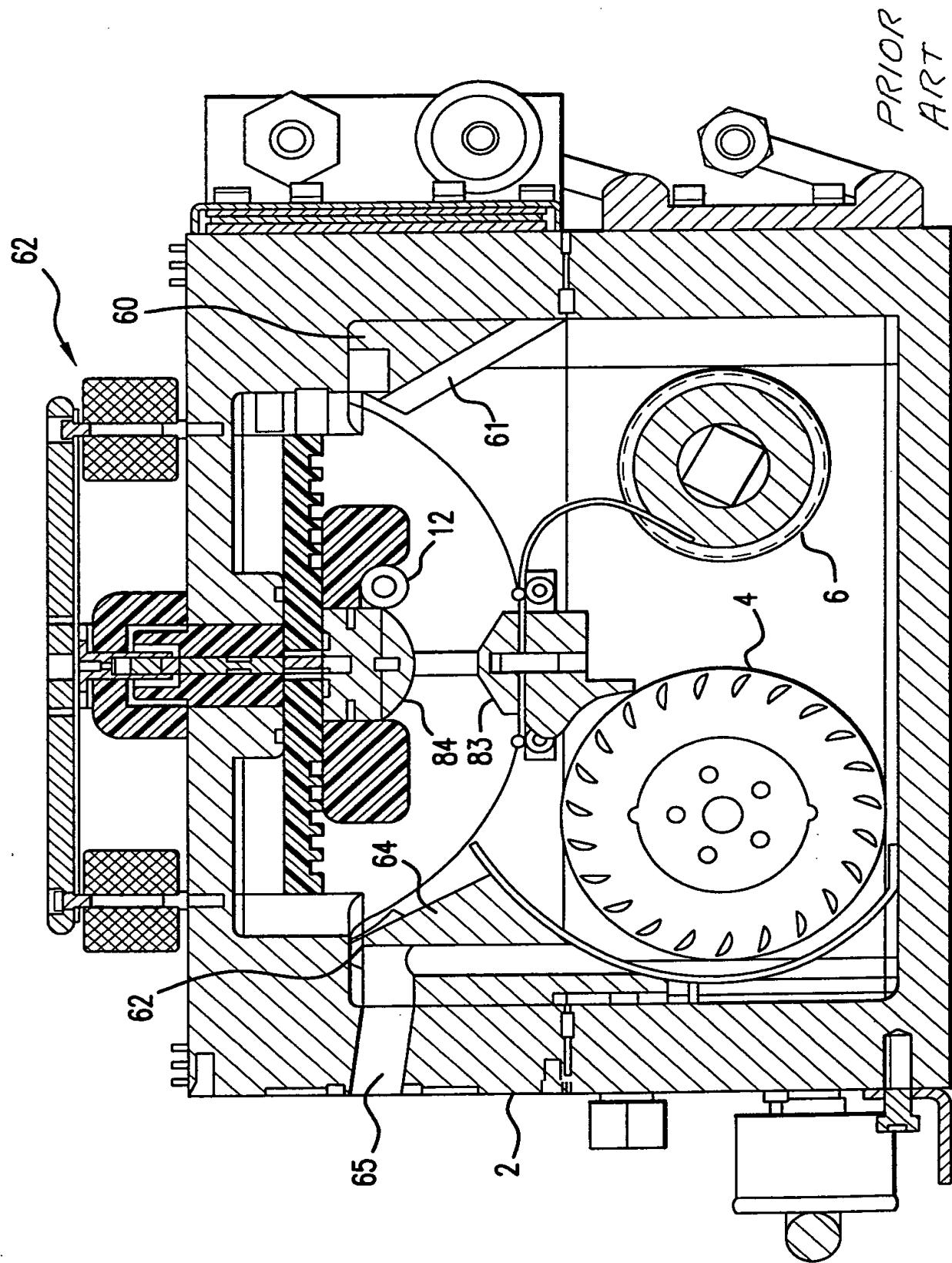


FIG. 1

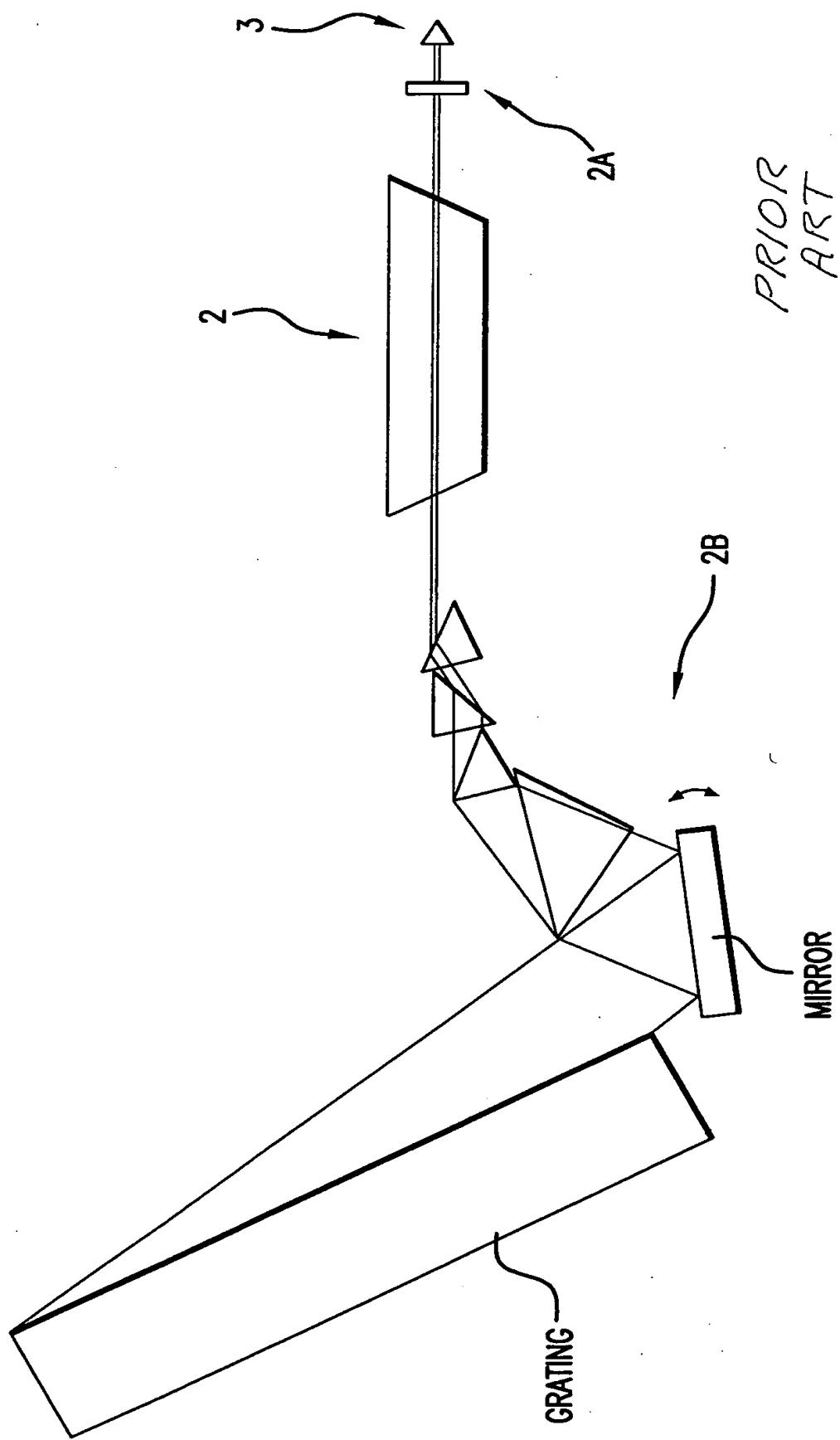


FIG.2

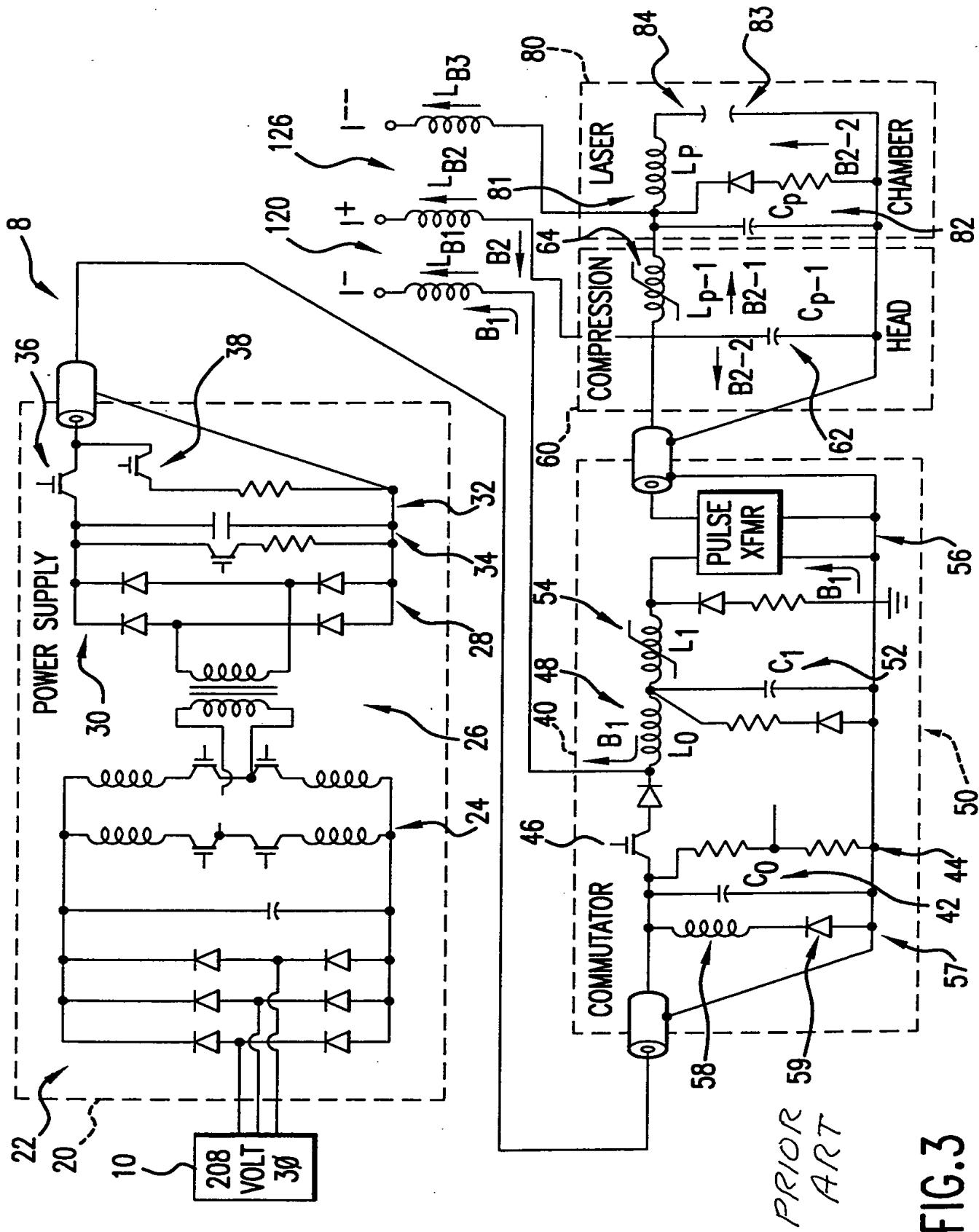


FIG.3

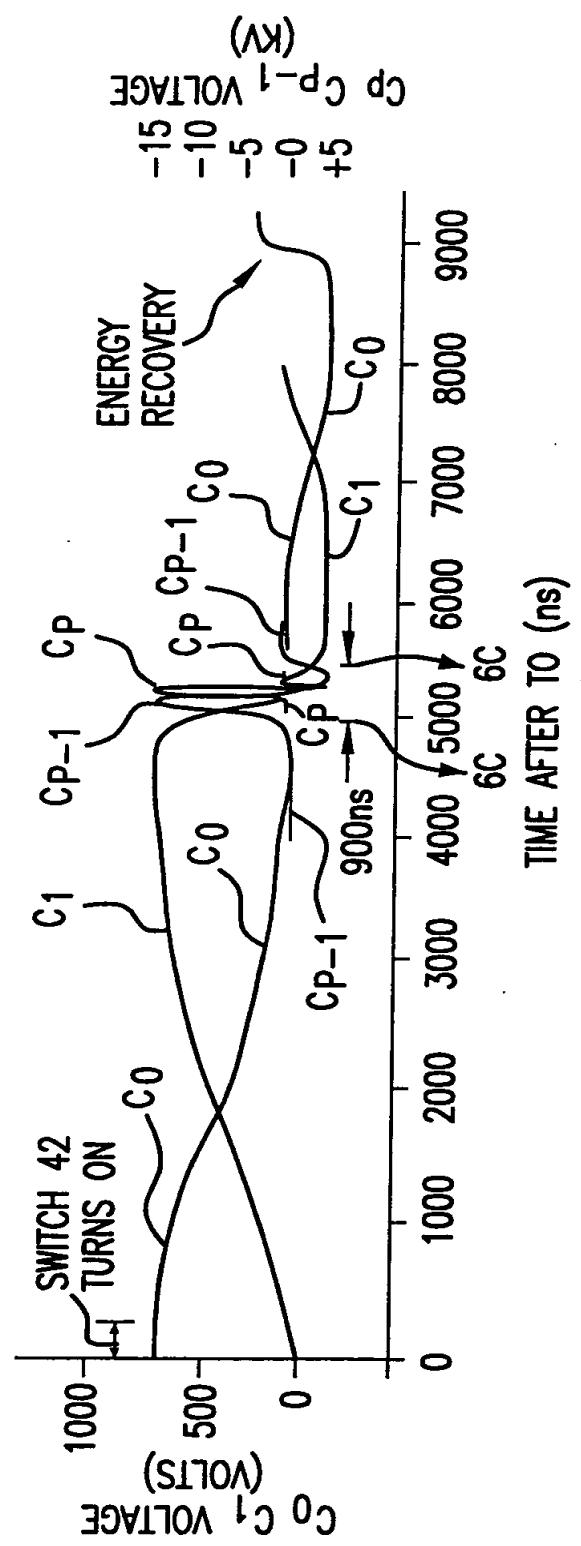


FIG.4A

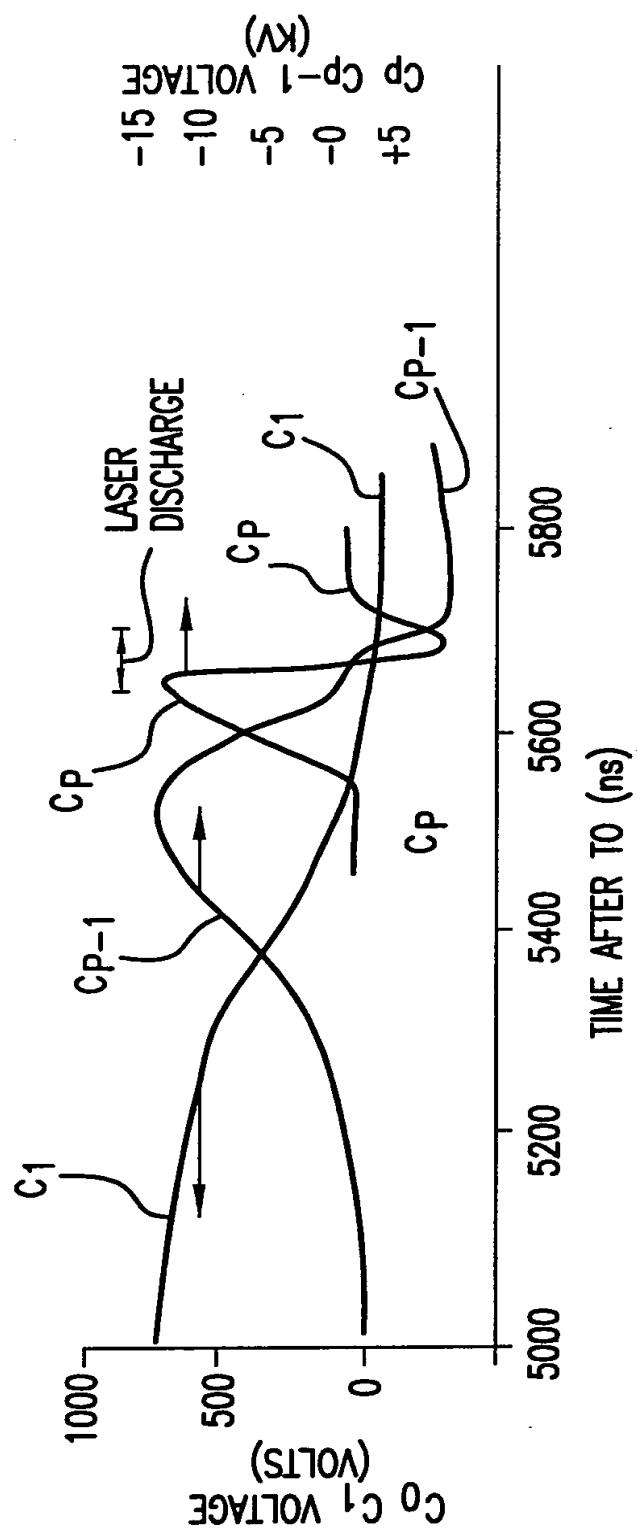


FIG. 4B

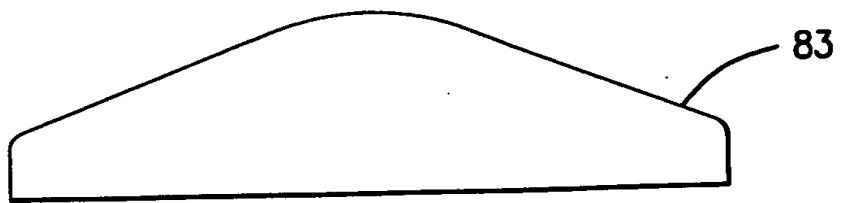


FIG.5 PRIOR ART

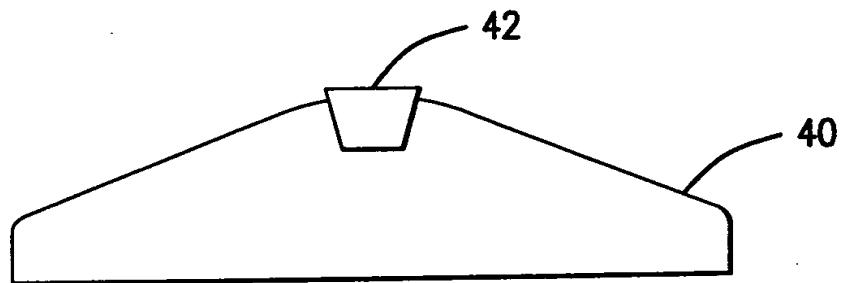


FIG.6

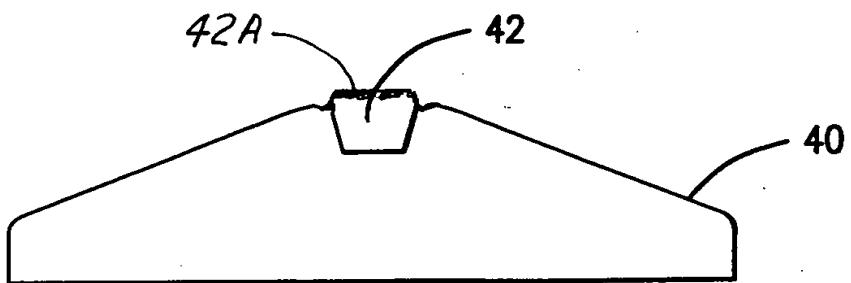
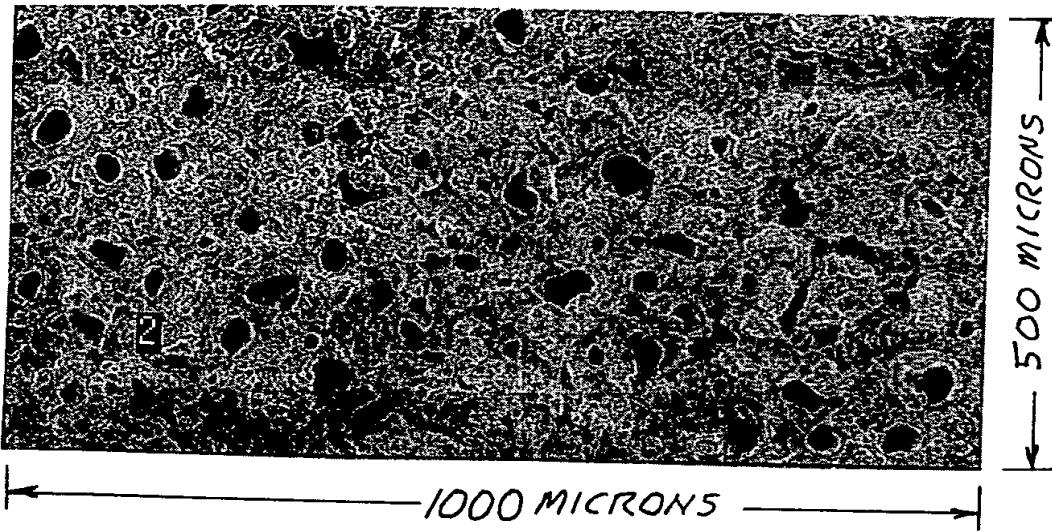


FIG.6A

FIG. 6B



COMPARISON OF VOLTAGE REQUIREMENTS INDICATIVE
OF WEAR RATE WITH STANDARD AND CLAIMED ELECTRODES

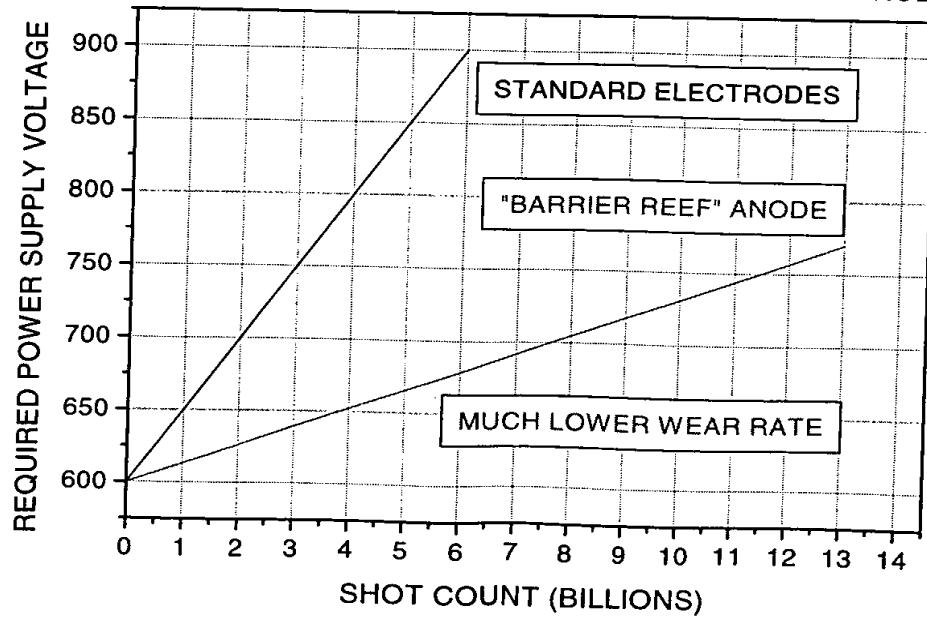


FIG. 6C

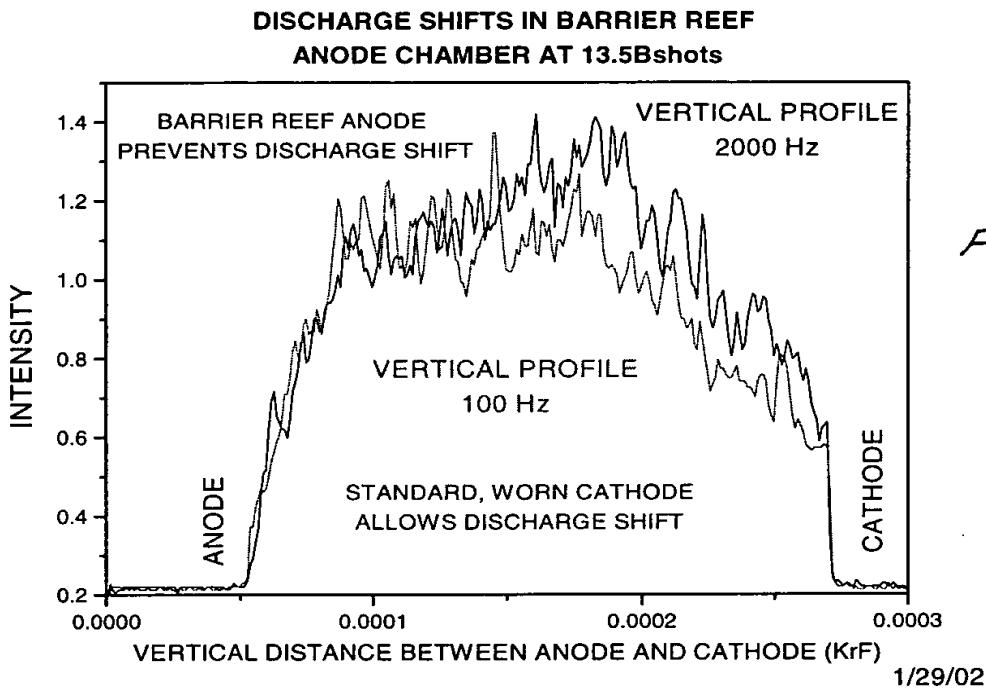


FIG. 6D

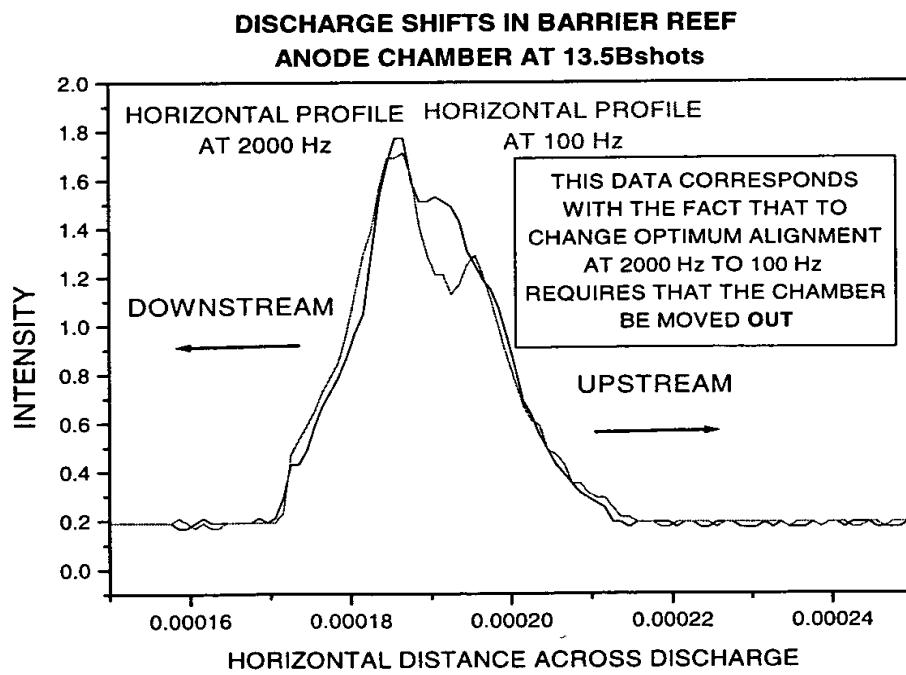
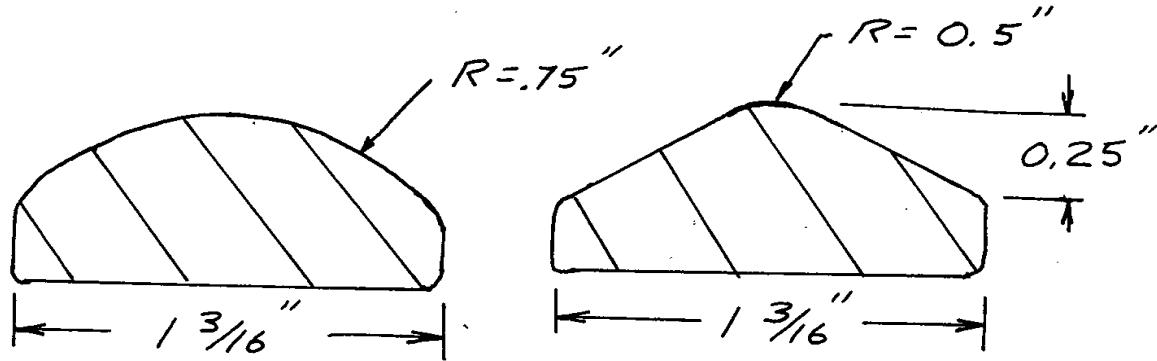


FIG 6E



CATHODE

FIG. 7A

ANODE

FIG. 7B

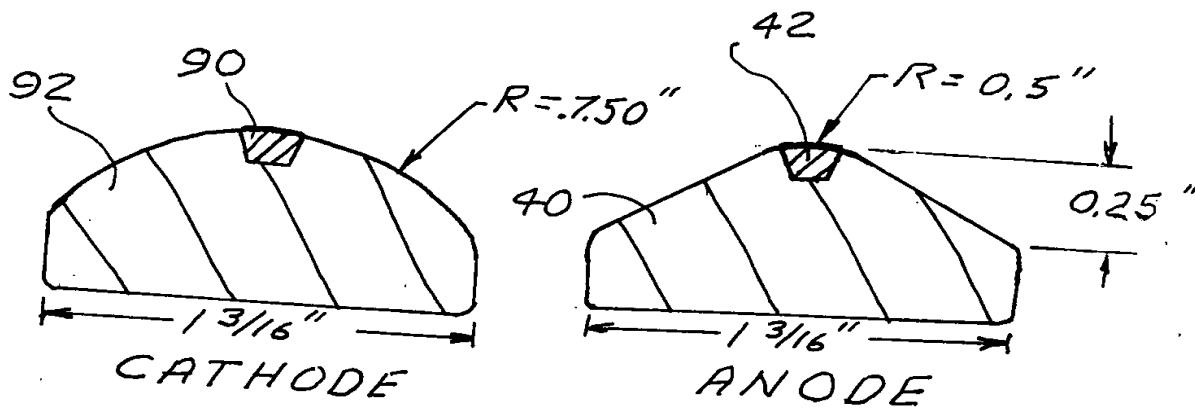


FIG. 7C

FIG. 7D

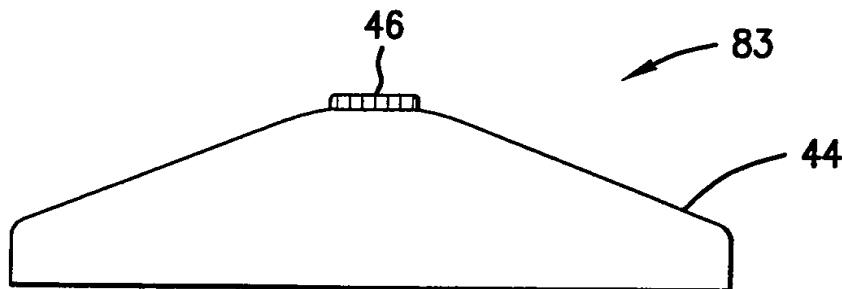


FIG. 7E

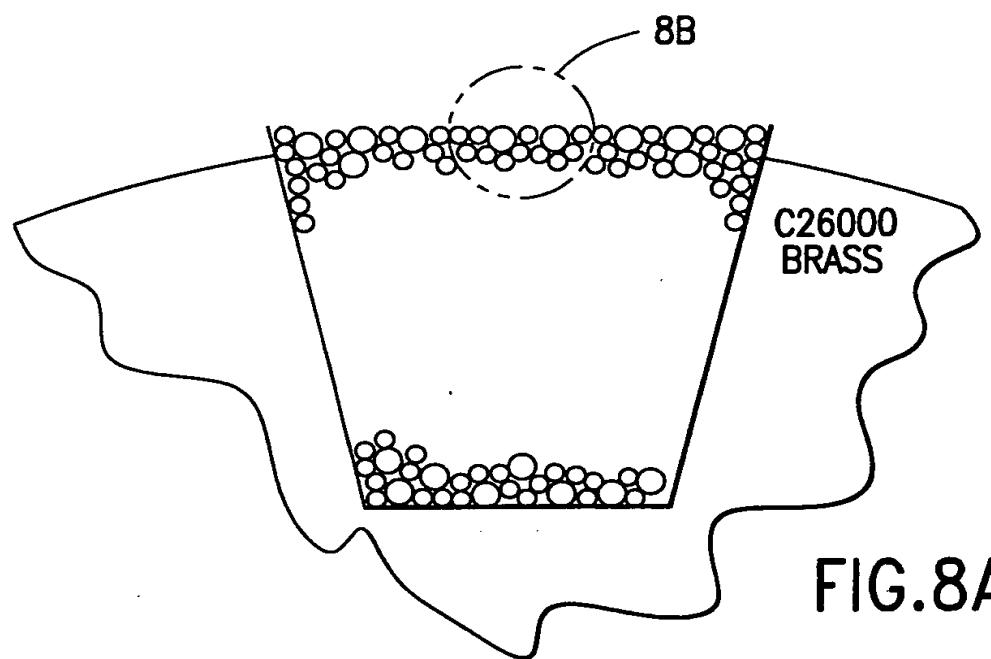


FIG.8A

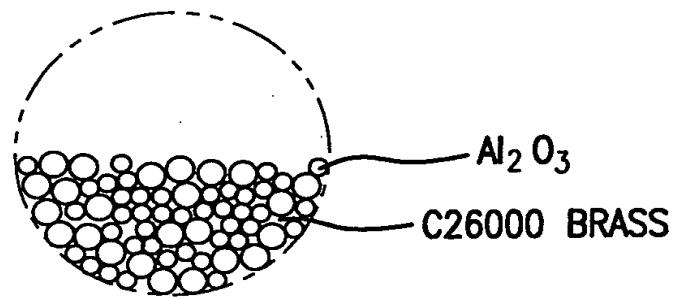


FIG.8B

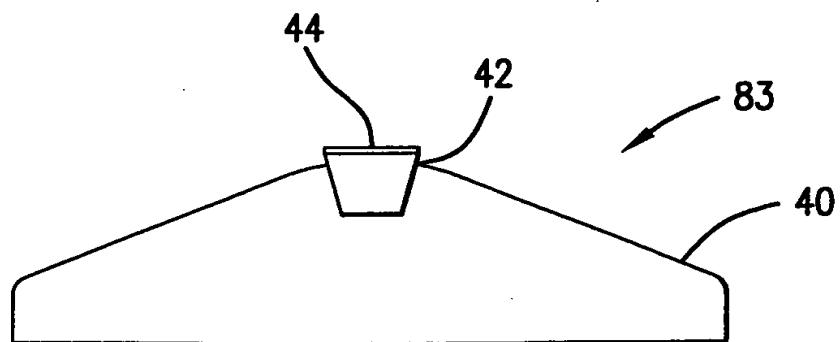


FIG.9

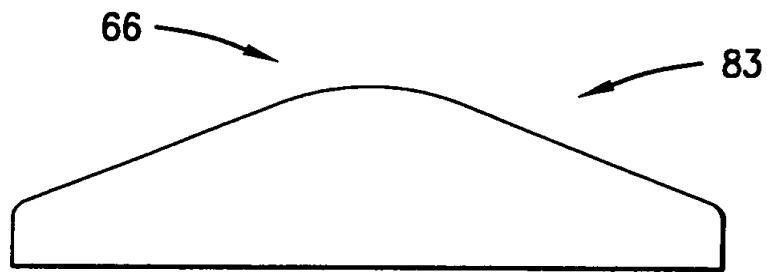


FIG.10A

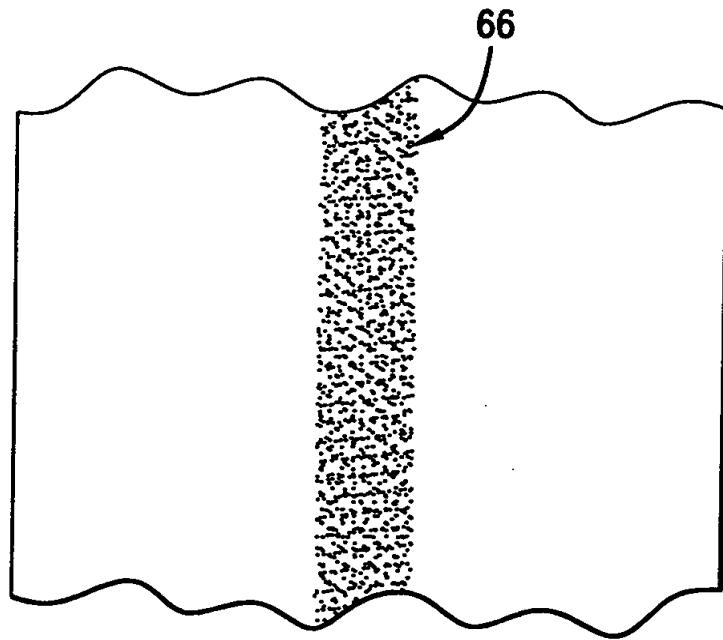


FIG.10B

FIG. 11

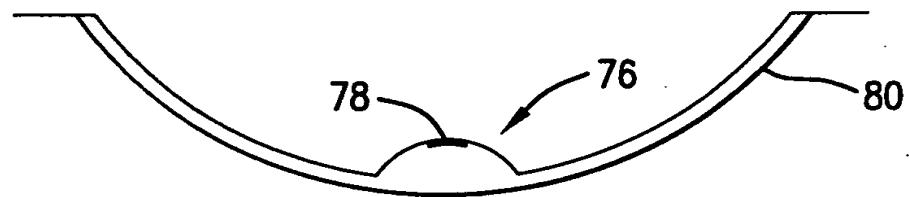
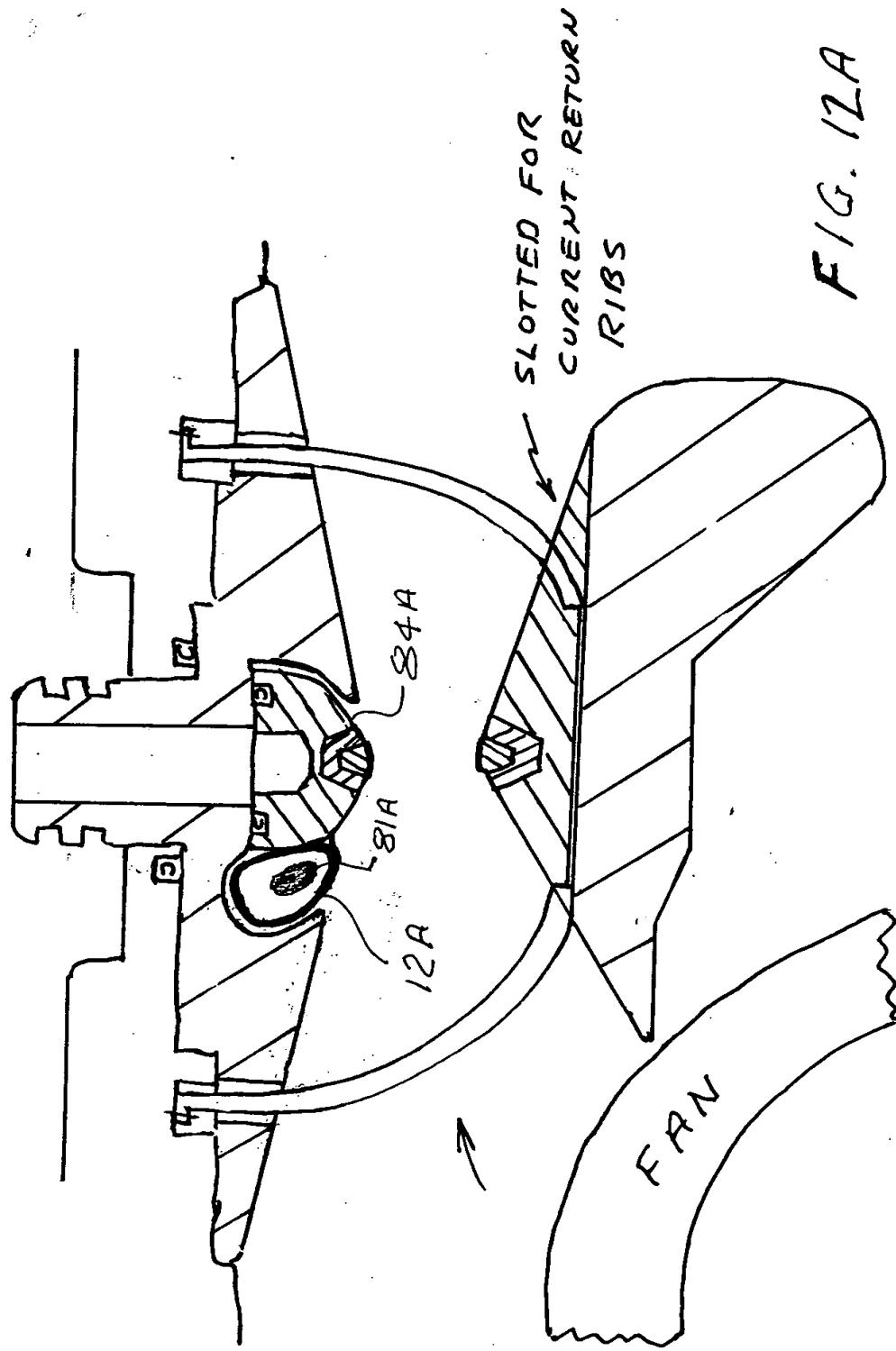


FIG. 11



DATE 20 = 09-05-2007

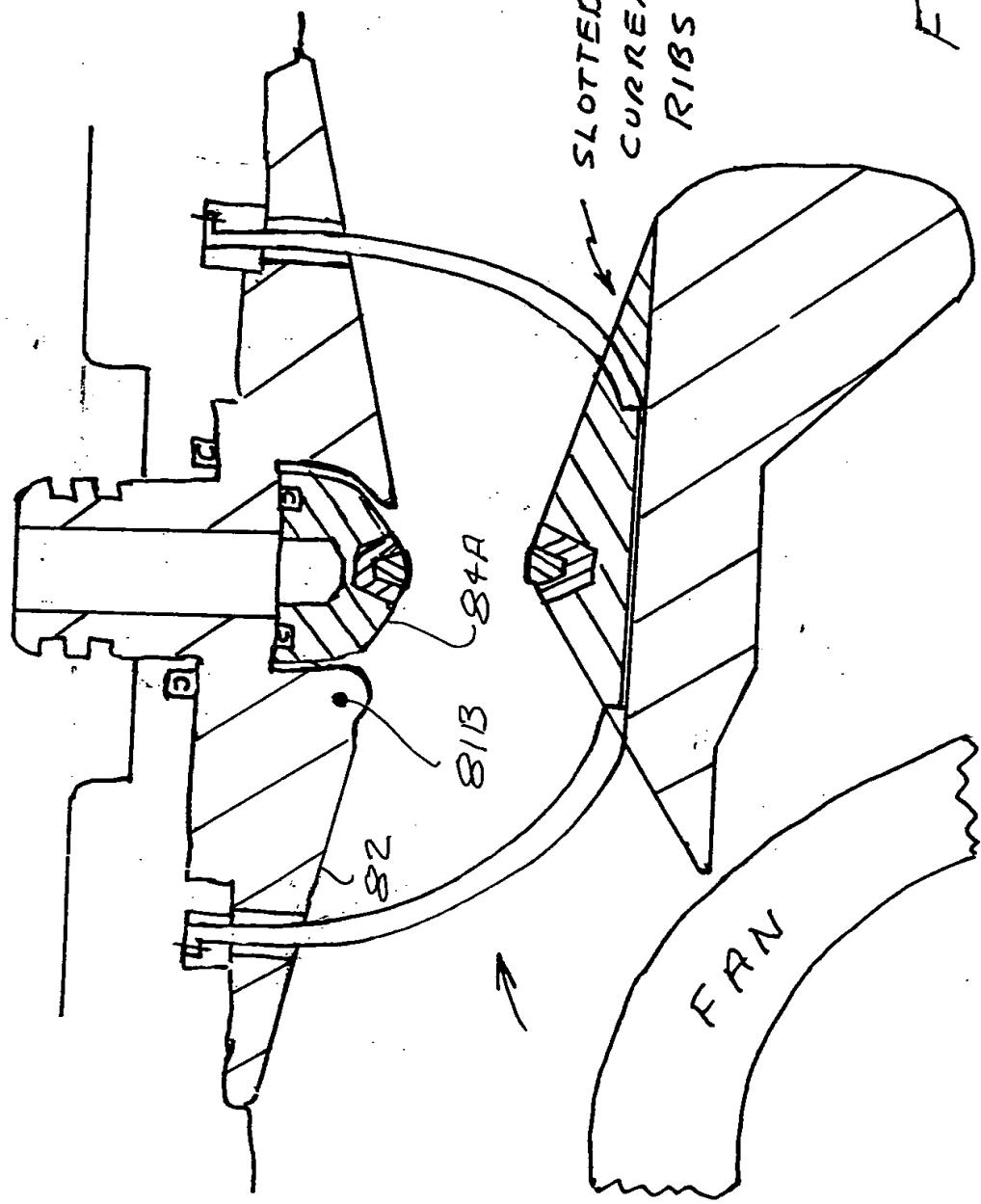


FIG. 12B